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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AUGUST 2004 addres		K. Bowler II
Applicant:	VANNATTA) Examiner M. Milord
Appl. No.	10/033,999) Examiner M. Milord) Art Unit 2682
Confirm. No.	1892) Atty. Docket No. CS21388RA
Filed: 20	December 2001)

Title:

"Communications Receivers And Methods Therefor"

TRANSMITTAL UNDER 37 CFR 1.111

Assistant Commissioner for Patents Alexandria, VA 22313

Sir:

MOTOROLA, ÎNC.

INTELLECTUAL PROPERTY DEPT. (RKB) 600 NORTH U.S. HICHWAY 45, AN475

LIBERTYVILLE, ILLINOIS 60048

VANNATTA
"Communications Receivers
And Methods Therefor"
Atty, Docket No. CS99004RL

Appl. No. 10/033,999 Confirm. No. 1892 Examiner M. Milord Art Unit 2682

The following is enclosed in response to the non-final Official action of 7 May 2004:

- [X] Response under 37 CFR 1.111 (28 pages);
- [X] Fee Calculation Sheet (1 Sheet);
- [X] The Commissioner of Patents And Trademarks is hereby authorization to debit any fees required under 37 CFR 1.16 & 1.17 from, and to credit any excess fees paid to, Motorola Inc. Deposit Account No. 50-2117, Customer No. 20280 in connection with the filing of the referenced materials.

Respectfully submitted,

ROLAND K. BOWLER II

9 Aug 2004

Règ. No. 33,477

TELEPHONE No. (847) 523-3978 FACSIMILE No. (847) 523-2350

		Complete if Known			
FEE TRANSMITTAL		10/033,999			
		20 December 2001			
Patent fees are subject to annual revision		VANNATTA			
		M. Milord			
		2682			
(\$) 0.00	Attorney Docket No.	CS99004RL			
	nnual revision	First Named Inventor Examiner Name Group Art Unit	Application Number 10/033,999 Filing Date 20 December 2001 First Named Inventor VANNATTA Examiner Name M. Milord Group Art Unit 2682		

METHOD OF PAYMENT	FEE CALCULATION (continued)						
4 []		3. ADDITIONAL FEES					
The Commissioner is hereby authorized to charge indicated rees and credit any overpayment to:	Large Small						
Deposit Account Number 502117	Enti		En				
Deposit Account Name Motorola, Inc.	Fee	Fee	Fee	Foo			
Deposit recording	Code	(\$)	Code	(\$)	Fee Description		
Charge Any Additional Fee required under 37 CFR 1.16 and 1.17	1051	130	2051	65	Surcharge – tate filing lee or oath		
	1052	50	2052	25	Surcharge - late Provisional Ming		
Applicant claims small entity status. See 37 CFR 1.27	1053	190	1053	130	Non-English specification		
	1812	2520	1812	2520	For filing a request for ex parte Rooxamination		
2. Payment Enclosed:	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
Check Credit Card Money Order Other	1805	1840*	1805	18401	Requesting publication of SIR offer Examiner action		
	1251	110	2251	\$5	Extension for raply within first month		
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month		
PEE CALCULATION	1253	930	2253	, 465	Extension for reply within third month		
A DACIO FILINO ECE	1254	1450	2254	725	Extension for rapty within fourth month		
1. BASIC FILING FEE	1255	1970	2255	985	Extension for raply within fifth month		
teme Enithy Smatt Enity	1401	320	2401	160	Notice of Appoid		
Son Fee Fee Fee	1402	320	2402	160 140	Filing a brief in support of an appeal Request for oral hosping		
Code (\$) Code (\$) Fee Paid	1403	290 1510	2403	1510	Petition to institute a public uso		
1001 750 2001 375 Utility filing fee	1452	110	2452	55	Pctition to rovive - unavoidable		
1001 /307 ====	1453	1300	2453	650	Petilion to ruvive - unintentional		
700	1501	1300	2501	650	Utility issue tee (or reissue)		
Delevis Mas 444	1502	470	2502	235	Design issue fee		
1004 750 2004 375 Heliston largited	1503	630	2503	315	Plant issue les		
	1460	130 50	1460 1807	130 50	Petitions to the Commissioner Processing fee under 37 CFR 1 17(q)		
SUBTOTAL (1) (\$)	1807	180	1806	180	Submission of IDS		
2. EXTRA CLAIM FEES Previously Extra Fee from	8021	40	8021	40	Recording each patent assignment		
Paid Claims nelow Fee Paid Total Claims 18 = 1	1809	750	2809	375	per property (timos number of properties) Filling a submission after final		
Independent Claims - 3 s 1 X 84 =	1810	750	2810	375	rejection (37 CFR § 1.129(a)) For each additional invention to be		
Multiple Dependent 280 =	1801	750	2801	375	examined (37 CFR § 1.129(b)) Request for Continued Exemination		
Largo Entity Small Entity Fee Fee Fee Fee Cort (1) Fee Description	1802	900	1802	900	(RCE) Request for expedited examination		
1202 18 2202 9 Ciglins in excess of 20		e (specify	d)		of a design application		
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid		(
1203 280 2203 140 Multiple dependent claim, it not paid 1204 84 2204 42 Reissue independent claims over original patent							
1205 18 2205 9 "Reissue claims in axcess of 20 and over original							
Petent	-				id SUBTOTAL (3) (5) 0.00		
SUBTOTAL (2) (3) 0.00 "OR NUMBER PREVIOUSLY PAID. IF GREATER THAN STANDARD ALLOWANCE.	/ Reda	uced by E	asic fur	ig ree pa	ID SUBTOTAL (3) (3) 450		
*For Reissues, see above	+				Complete (il applicable)		
SUBMITTED BY	Pagie	tration No	22	.477	Telephone 847-523-3978		
Name (Print/Type) Rolland K Bowler II	T-,,,ed);			T			
Signature 9 August 2004							
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